

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

		NSMITTAL LETTER TO THE UNITED STATES ESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 016906-0394										
		ONCERNING A FILING UNDER 35 U.S.C. 371	U.S. AR CCANC INO (if pormse (37 JF.R. 1.5)										
		NAL APPLICATION NO. INTERNATIONAL FILING DATE 11/06/2003	PRIORITY DATE CLAIMED 11/07/2002										
TITLE OF INVENTION HEAT EXCHANGER													
APF	APPLICANT(S) FOR DO/EO/US												
App	Walter DEMUTH, Martin KOTSCH, Karl-Heinz STAFFA, Christoph WALTER, Gerrit WÖLK Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The US has been elected (Article 31).											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	is attached hereto (required only if not communicated by the International Bureau).												
ł		is not required, as the application was filed in the United States Receiving Office (RO/US)											
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). ☑ is attached hereto. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) — submitted under Rule 4.17 (iv).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
iten	ns 11 to 2	0 below concern other document(s) or information included:											
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included											
13.	\boxtimes	A preliminary amendment.											
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	\boxtimes	Other items or information: Copy of Form PCT/RO/101											

							S DOCKET NUMBER 8-0394					
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22. X Example	mination fee reliminary examin: PCT Article 33(1)-	\$	200.00									
All other situation	กร											
23. Search fee												
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100												
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	arch Report prepa		400.00									
All other situatio	ns				500	\$	900.00					
	TOTAL OF AB	-	300.00									
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